

TRADEMARK ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Northrop Grumman Space & Mission Systems Corp.		12/10/2009	CORPORATION: OHIO
RECEIVING PARTY DATA			
Name:	Northrop Grumman Systems Corporation		
Street Address:	1840 Century Park East		
City:	Los Angeles		
State/Country:	CALIFORNIA		
Postal Code:	90067-2199		
Entity Type:	CORPORATION: DELAWARE		
PROPERTY NUMBERS Total: 12			
Property Type	Number	Word Mark	
Registration Number:	1297981	VINNELL V	
Registration Number:	2854553	SI3	
Registration Number:	2028365	ADAPTIVE OPTICS ASSOCIATES	
Registration Number:	2406500	AOA	
Registration Number:	2306770	AOA	
Registration Number:	1966033	ADAPTIVE OPTICS ASSOCIATES	
Registration Number:	2324215	WAVESCOPE	
Registration Number:	2451319	SCIMITAR	
Registration Number:	2901460	ASTROEDGE	
Registration Number:	2793034	ASTROMAST	
Registration Number:	2962911	ASTROMESH	
Registration Number:	2906089	STEM	
CORRESPONDENCE DATA			

OP \$315.00 1297981

900154430

TRADEMARK
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Correspondent Name: Christopher P. Harris

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Address Line 2: 1300 East Ninth Street, Suite 1700

Address Line 4: Cleveland, OHIO 44114

ATTORNEY DOCKET NUMBER:

NG-019481 GEN

NAME OF SUBMITTER:

Christopher P. Harris

Signature:

/Christopher P Harris/

Date:

02/10/2010

Total Attachments: 2

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ASSIGNMENT

WHEREAS, Northrop Grumman Space & Mission Systems Corp., an Ohio Corporation, at 1840 Century Park East, Los Angeles, California 90067-2199, has adopted and used in commerce the trademarks listed in Exhibit A, in the United States Patent and Trademark Office; and

WHEREAS, Northrop Grumman Systems Corporation, a Delaware Corporation, at 1840 Century Park East, Los Angeles, California 90067-2199, is desirous of acquiring said marks:

NOW THEREFORE, in consideration of and in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, effective as of 11:45 pm (United States Pacific Time) on December 31, 2009, Northrop Grumman Space & Mission Systems Corp. does sell, assign, transfer, and set over unto Northrop Grumman Systems Corporation, the entire right, title, and interest in, to and under the foregoing trademarks and the registrations thereof, together with the good will of the business in connection with which the mark is used.

NORTHROP GRUMMAN SPACE & MISSION SYSTEMS CORP.

Executed this 10th day of December, 2009

By: Kathleen M. Salmas

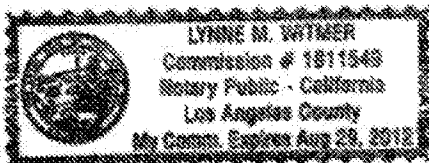
Name: Kathleen M. Salmas
Title: Secretary

STATE OF california

COUNTY OF Los Angeles } SS:

On this 10th day of December, 2009, personally appeared before me Kathleen M. Salmas to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Lynne M. Witmer
Notary Public



Reg. No.	Trademark	Country
1297981	VINNELL V & Design	US
2854553	SI3	US
2028365	ADAPTIVE OPTICA ASSOCAITES	US
2406500	AOA and Design	US
2306770	AOA and Design	US
1966033	ADAPTIVE OPTICA ASSOCAITES	US
2324215	WAVESCOPE	US
2451319	SCIMITAR	US
2901460	ASTROEDGE	US
2793034	ASTROMAST	US
2962911	ASTROMESH	US
2906089	STEM	US
134/7	VINNELL & Design	SA
1195287	VINNELL V & Design	GB
644804	VINNELL V & Design	SA
2700328	OPTO LASE	JP